The AARC Beacon

Volume 2001, No. 3

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March 2001

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### **Meeting Notice**

The next regular AARC meeting will be held on March 13 at the NRAO Building on the UVA grounds at 7:30 PM. The program will feature **EQUIPMENT CHECKS**, deviation, etc., for hand-held transceivers and as many mobile rigs as Bud, KB4JNI and/or Elmer, KF4UCI can handle. There will also be a Special Election to fill the office of Secretary office and one director. See you there!!

Amateur Radio News For Charlottesville and

> Albemarle County, Virginia

### **Special Election**

### Joseph D. Fritz, KD4RWX

A Special Election will be held during the March meeting of the Albemarle Amateur Radio Club, Inc. The purpose of the election is to fill the position of Secretary and Director. The Secretary is currently being filled by Joe Fritz in a Bylaw continuation because he was not replaced on January 1, 2001. The previously elected Secretary, Bow Owen, K4QKH, became a Silent Key prior to assuming office. The Director position was vacated when Bob Pattison's, K4DU, job responsibilities effectively removed him from Charlottesville.

Nominated are the following:

Director:

| Secretary: | Joe Fritz, KD4RWX |  |
|------------|-------------------|--|
|------------|-------------------|--|

Steven Traylor, KF4ZGD

At the time of election, nominations will be accepted from the floor.

### SKYWARN Training

### Marty, AG4DN

On Saturday, March 24, 2001, from 9:00 AM to 11:30 AM, the National Oceanic and Atmospheric Administration will present a SKYWARN training session at the Lake Monticello Fire & Rescue building on route 600 in Fluvanna County. All interested parties are encouraged to attend this severe weather training. Those completing the course will be

certified as SKYWARN Spotters. To register, forward your name, address, phone and Spotter ID (if any) via Email to: <u>William.Sammier@noaa.gov</u> or phone (757) 899-5732, Ext. 223. Please note desire to register for the March 24 class. If any questions, call Marty Mait at (804) 589-2825.

### Dues Status

### Joe Fritz, KD4RWX

With the caveat that some may have paid since the last update of the database, I have the following members of the AARC now in arrears with their dues. I understand that some of the ones listed may be out of the country or have moved from the area.

As of March 1st, any member who has not renewed, will relinquish their AARC voting rights and will not longer be mailed a paper copy of the newsletter. Dues payments of \$20 per individual and \$25 per family, **payable to AARC**, should be sent to Ralph Traylor, 4535 Woods Edge Rd, Troy, VA 22974. Again, please excuse my posting of your name, if you have paid your 2001 dues. If you have any questions, you may contact me (Joe Fritz) by phone: 804 973-1738, or by email: kd4rwx@aol.com.

This notice is required to be made. Some were previously notified via a message on your February newsletter's mailing label.

| William Bearden   |
|-------------------|
| E. J. Bearden     |
| Jaime Bernate     |
| Megan Bernate     |
| Ted Bittner       |
| Charles Byam Jr.  |
| Steve Clements    |
| Ruth Clowater     |
| Richard Crumley   |
| Richard Dale      |
| Mike Duvall       |
| Sharon Duvall     |
| Edward Eckelmeyer |
| E. Carter Elliott |
| Roy Emert         |
| Greg Faust        |
| Richard Florence  |
| John Green        |
|                   |

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| KG4FOL  | Donna Hill        |
|---------|-------------------|
| W4LNT   | Clay Hillman      |
| KD4LSU  | Nancy Hillman     |
| K4NZ    | David Jones       |
| AD4AD   | Thomas Lachendro  |
| N3GLZ   | John Lasher       |
| W4DGN   | Phil Lawrence     |
| W4SM    | Stacey Mills      |
| K4APM   | Linda Mills       |
| No Call | Jonathan Moore    |
| KG4DIB  | Herbert Moss      |
| K4ISW   | LeRoy Moyer       |
| K4DU    | Robert Pattison   |
| KD4WXY  | Shawn Pattison    |
| KE4OID  | Jessie Preston    |
| N7IVV   | Bradley Risk      |
| N4DGR   | James Scuffham    |
| KJ4XZ   | Wilfred Seay      |
| KB4DJN  | Elwood Shrader    |
| KD4SOC  | William Snavely   |
| WA4MHP  | LeRoy Sutter      |
| KE4NNT  | Janet Sutter      |
| KCOGBV  | Jonathan Sutter   |
| KC4UCK  | Guy Taylor, Jr    |
| WR4I    | Dennis Terribile  |
| KG4JLL  | Peter Thorsen, Jr |
| KD4WFX  | Tony Valente      |
|         |                   |

### The President Speaks

### Stan, K2SSB

We all extend our appreciation to our two speakers last month. Keila Rader gave a compelling description of ways in which traditional modes of communication have utterly failed in real emergencies. We were happy to give her an early time to present her material so that she could get to southeastern Virginia for another talk.

We also thank Dave Damon for his enlightening talk and demonstration of cross band operating using a dual band 2m and 70cm transceiver.

Even though we recently had a bit of snow, it's not too soon to give some thought to Field Day. The annual emergency preparedness exercise takes place the last full weekend of June. The Activities Committee of the Club is in charge. Let Greg, N4PGS, and Elmer, KF4UCI, know of your interest. In years past, it seems to have the same stalwarts who do the setup and devote much of their weekend to operating. If you've never taken part in a Field Day outing, how about making this year your first! It is truly amazing what kinds of results one can produce operating from a quickly assembled station at a remote site.

There are also numerous public service activities, bike marathons and the like, that require spot communication. Greg and Elmer will also be coordinating these. Please let them know when you'll be available.

We'll see you all at the March meeting. It will be at the usual time and place.

73, Stan

### Veep Peeps

Vic, N3DFS

#### 1. Condolences to Frank/KF4NOQ

Our condolences to Frank O'Leary/KF4NOO and his wife Jane on the sudden death of his grandson, Private First Class Kevin P. O'Leary of the U. S. Marine Corps. Kevin was home on leave from electronics school. He had attended a New Year's party and had returned home. He was 21. May his Halls be tranquil and his Shores placid.

#### 2. Local Red Cross needs our help

(For those who did NOT attend the February Meeting)

Keila Rader, the new Executive Director of the Central Virginia Chapter of the American Red Cross, appealed for our help at the February meeting. She is vitally concerned with having qualified individuals, preferably with Amateur radios, to perform the critical task of damage (now Disaster) assessment after a natural or man-made disaster.

She offered to teach a 2-1/2 hour course in Disaster Assessment at a time and place amenable to the local amateurs; it could easily be taught at the Chapter building on Rose Hill Avenue, Charlottesville. The course covers such things as why we do it, going through the paperwork and understanding the evaluation process. The last, assisted by videos and/or slides, covers looking at a dwelling or other building and making a quick evaluation of how much damage it has sustained; none, moderate or complete destruction. It is now done by areas rather than just building by building.

Historically, Red Cross evaluation has enable civil defense authorities to bypass that function themselves and move on to helping those affected by the disaster. Insurance companies, of course, make the final judgments in all cases, but that is after the preliminary assessments and other disaster services have been performed.

I admit some bias in this case. I took the course back in 1996; the following February a flood hit the Tennessee / Kentucky area and amateur radio assistance, including damage assessment, proved invaluable. Just after we departed TN for VA, a tornado hit the city of Clarksville and the Red Cross and amateur radio responded. Afterward, the Governor of TN issued a proclamation, praising the Hams for their extraordinary efforts. Additionally, I am the Communications Coordinator for the Central VA chapter.

Kayla may be reached at the Chapter at telephone (804) 979-7143, ext. 18 or via email at Keila@redcrosscva.org.

### 3. Future Meeting Programs

I have received several very good suggestions for future programs. Please keep them coming!

73, Vic

### No HF Antennas Here...

### Harry, W2HD

Many times we hear those words on the air. "I use a rubber duck on two meters because I can't put up anything better!" ... additional words heard on the air quite frequently. However, neither statement is really true in 99-44/100th percent of the time. And today, with HF privileges abounding, you really don't want to be trapped into 2 and 450 only. This column has addressed the VHF/UHF antenna situation before so this column will address the "I can't put up an HF antenna where I live!" question.

Obviously, all of us are not lucky enough to have acres and acres of property populated by an aluminum antenna farm. You know what that means... we'll never be on the cover of any of the Ham publications. Don't you just go green with envy when you see a fellow mid-way up a 200-foot tower with stacked beams! I do and I'm fortunate enough to have a multi-band beam at 55-feet on a tower.

However, does the lack of such a fancy facility stop you from enjoying HF DX and some rag-chewing? Not in the least! Let's take a look at some possibilities for mere mortals with a condo, trailer park home or restricted small (or large) lots. First of all, you know about those fellows on wheels working all kinds of DX from their cars. Why can't you do the same thing without the car? Well, you can. A bracket holding a mobile whip can be installed on a window sill or even in the living room somewhere. (Good luck in obtaining approval for that living room!) Try the bedroom as an alternate! No, I don't recommend any particular legal office if such action becomes necessary. BUT, I have operated from a motel

ß

room with a vertical and some ground plane rods and wire. It works!

Incidentally, using a 51-inch whip clamped to his deck, my Son, W2GG, worked several hundred stations that added up to a total of 60 countries. This is a commercial whip antenna with clamps and loading coils for different bands. You can also use a loop antenna, about 3-feet in diameter, mounted on a deck or somewhere indoors. It's a very high-Q device and must be tuned every few kilohertz, but it's small. Are you very patriotic? If so, your property should have a flagpole with Old Glory flying proudly on top. In a recent Amateur Radio publication, a 17-foot flagpole complete with flag is available for operation on 20, 17 and 10 meters.

And, with all the above comments about commercially available antennas, there wasn't a single comment about good old wire! You can do a lot with wire... build beams with some of the larger sizes of wire and hide them in the trees... fixed on Europe or across our country. You can also have lengths of wire from house to some support usually using size 28 wire so that it's not too visible if that represents a problem. I recall a gal living in New York City in a Park Avenue apartment who used to put a wire out the window on a lightweight support. The wire was very fine and required a small weight so that it would remain somewhat vertical. When the wind blew with a little stiffness, the antenna roamed about and the signal changed in strength, but it still worked.

Incidentally, with many of the antennas mentioned above, an antenna coupler is a very important station accessory. It's usually important anyway, but especially so with a random length wire or certain other combos.

By the way, if a mobile antenna works when you're mobile, you might add a length of coax from your shack to the car parked nearby and use that system. It works!

Good luck with your efforts on HF. Maybe no tower or beam, but fun!

#### SPECIAL NOTE

ARRL publishes "STEALTH AMATEUR RADIQ - Operate from Anywhere," a book which emphasizes ways to operate your Ham gear when you don't think you can.

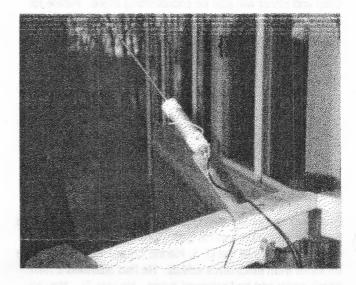
73... /s/ Harry, W2HD

### Speaking of Stealth Antennas...

### Bill, KD4TOR and Bob, K4UVT

Well, it looks like someone read Harry, W2HD's article on HF antennas above even before your newsletter editor received it ... HI! The picture below shows a portable and small antenna being tested by Bill Arnold, KD4TOR. The antenna is a "Barker and Williamson Model AP-10A, 40-10 M continuous coverage base-loaded antenna . . . [that] has proven its ability to provide a quick and dependable antenna system when regular antennas cannot be used." (This info from B&W.) For more information, check out the B&W web site at <u>www.bwantennas.com</u>.

Bill has been testing this antenna prior to his vacation trip to Barbados and plans to use it to operate from his hotel room using the call 8P9BL. Upon his return, which will be after this issue of the beacon goes to press, Bill will let us know how well it works! Some AARC'ers may even have been lucky enough to work him from 8P-land!



### **Committee Assignments**

### Joseph D. Fritz, KD4RWX

Several Committee appointments were made during the February Board meeting and the Regular meeting. Please read about them in the AARC Minutes published in this issue of The Beacon. If you are interested in serving on one of these committees, please contact Stan, K2SSB concerning your interest.

One new committee was established for this year. It is the **Membership Committee**. The Membership Committee shall be responsible for efforts to:

A. Restore to active membership inactive AARC members in the area

B. Recruit new members into the AARC from Hams who have newly arrived and those who have lived here for a longer time

C. Notify current members about the January dues renewal date, using the December and January issues of The Beacon.

So, join in with the fun involved in participating in the activities of the AARC. Try working with one of the committees this year.

### **Education** Committee News

### Joseph D. Fritz, KD4RWX

One of the main reasons we are a Virginia State Incorporated organization is the education of members and others concerning issues related to Amateur Radio. Lately, that emphasis has been minimal. I want to increase that emphasis.

This current column is an unofficial report concerning the Education Committee (EC). No Chair was appointed at the January Board meeting as prescribed in the Bylaws. I have informally asked to be appointed as the Chair of the EC. If I am appointed, this column will become a frequent source of information concerning the plans, activities and requests for assistance. If I am not appointed, all bets are off.

I have received commitments from three (3) AARC members who would like to help with the planning. There will be room for many more to serve in some capacity while carrying out the goals of the EC. Importantly, conducting classes for those individuals who wish to enter the world of Amateur Radio will be foremost. Many of you were once students in classes held by the AARC. The entry level class will not be the only class offered. It will be our goal to promote achievement of theory for the General and Extra class levels.

I wish to overstate my unofficial circumstances. I am NOT the Education Chair, But, if I become the Chair, you can be sure that many of you will be asked to participate in the planning and carrying out of an expanded set of goals and objectives for education within our club. Some of you might wish to volunteer to assist when the person needs are determined.

At a minimum, there will be a need for several instructors to serve in the classes offered. Some individuals might be needed for an outreach program to area schools. Consideration will be given to providing special seminars related to expanding members' understanding of Amateur Radio issues. Perhaps, some programs will be developed specifically for presentation at club meetings.

Look next month for additional information.

### Richmond Area Volunteer Examiners Exam Session Report

### Pat Wilson, W4PW

The RAVE test session held on February 10th at J. Sargeant Reynolds had 20 applicants who took a total of 23 elements. The session began at 9am and was completed shortly after 11am.

Of the 23 elements taken; 22 were successfully passed for upgrade or new licenses. One examinee took all four elements and went from being unlicensed to Extra at this session. We had four who did paper upgrades at this session.

Our next session will be held on April 14 and the registration page is open at **www.w4pw.org** and already two people have registered for that session. Please keep in mind that we cut off registration at 25 due to space limits. *[Note: use the following address to go directly to exam page. http://www.w4pw.org/hamtests.htm].* 

It is good to see that we are now serving 20 to 25 people per session since the disbanding of one of the other local groups. At this point, I do not see the need for more frequent testing sessions. The two-month lag gives ample time for studying between sessions and there are other sessions with easy driving distance if anyone is anxious.

73, Pat

### We Hear That

Joseph D. Fritz, KD4RWX

- Roy Lewis (formerly WD4PID) has been issued a new call sign. It is AG4FX. Roy lives in Palmyra, VA.
- The AARC web page is now at the web address <u>http://www.people.virginia.edu/~ejd4e/aarc/index.htm</u>. Be sure to update your web browser bookmarks!

### **Club Business**

AARC Board Minutes February 6, 2001 Attending: President – Stan, K2SSB; Acting Secretary – Joe, KD4RWX; Treasurer: Ralph, K4CFE; Mike, N4HRO; Greg, N4PGS; Elmer, KF4UCI.

General discussion concerning alternative meeting sites. Stan checked the Seminole Trail VFD and Elmer will check with Martha Jefferson Hospital. Ralph will check on a UVA location.

Some tentative assignments of Committees were made. The Education Committee was appointed and approved. Joe Fritz, KD4RWX (Chair), Harry Dannals, W2HD, Nancy Holliday, KF4MEF and Tom Rae, W4RAE.

The Board is beginning to look at restructuring the Bylaws so that they might be more tightly written and in accordance with good practices. One example was presented as a starting point for consideration. The President will appoint a group of about six members to begin an analysis. Joe was tasked to check on if there is an age restriction for Board members. [Answer is NO].

#### Regular Meeting February 13, 2001

President – Stan, K2SSB presiding. Acting Secretary: Joe, KD4RWX.

A quorum was present and the meeting was called to order.

A lady from the American Red Cross presented a short program on Damage Assessment by the Red Cross. She emphasized her belief that Amateur Radio operators could receive special training and play an important role in that process. She indicated the Red Cross could provide the training.

The January Minutes were approved.

**New members approved**: Bill Steo, N2MUL and Alan Gage, KF4NOR.

#### Treasurer's Report: \$2586.12

Rick-KO4WQ moved that Steve Traylor-KF4ZGD be made an Acting Director. Motion passed.

The President, with assistance, appointed the following Committee members:

#### Technical Committee

| Chair    | Elmer, KF4UCI           |
|----------|-------------------------|
| Director | Greg, N4PGS             |
| Members  | Joe, W2PVY; Mike, N4HRO |

#### **Fund Raising Committee**

| Chair    | Treasurer, Ralph, K4CFE |
|----------|-------------------------|
| Director | Ron, K4RKA              |

#### **Education Committee**

| Chair  |  |
|--------|--|
| Divert |  |

Director

Members

Joe Fritz, KD4RWX Harry Dannals, W2HD-Nancy Holliday, KE4MEF Tom Rae, W4RAE

Joe Fritz, KD4RWX

#### **Publication Committee**

| Chair           | Mike, N4HRO    |
|-----------------|----------------|
| Director        | Steve, KD4HBX; |
| Webmeister      | Ed, KF4UTD     |
| Newsletter Edit | tor Bob, K4UVT |

#### **Activities Committee**

| Chair    | Greg, N4PGS                                   |
|----------|-----------------------------------------------|
| Director | Elmer, KF4UCI                                 |
| Members  | Marty, AG4DN; Jerry, WD4CEN;<br>Steve, KF4ZGD |

A motion was made to form a Membership Committee. Motion passed.

Membership Committee

| Chair   | Mike, N4HRO                   |
|---------|-------------------------------|
| Members | Howard, KG4FYF; Steve, KF4ZGD |

Stan appointed a **Bylaw Review committee**: Stan, K2SSB; Joe, KD4RWX; Harry, W2HD; Greg, N4PGS; Rick, KO4WQ and Ron, K4RKA.

Ron suggested that a President's Forum might be substituted for the Swap Session on some Thursday night net meetings.

Elmer requested helpers to assist with clearing around the repeater site on Sunday, February 18th.

Jerry, WD4CEN requested a certificate of appreciation to be sent to his cousin who was instrumental in our gaining use of the 146.760 MHz repeater site. He will provide name and address to Joe, KD4RWX soon.

Rick, KO4WQ thanked Dave, K4DND for his planning of the previous weekend's RACES program.

Dave, K4DND presented a program related to crossband operation. Some demonstrations were given.

Next month Bud, KB4JNI will check handheld radios. Elmer, KF4UCI can substitute if necessary.

Adjourned at 9:04 PM.

Submitted by Joseph D. Fritz, Acting Secretary

The AARC Beacon

### AARC Classified Ads

All items must be related to amateur radio and must be surplus to the owners operation (i.e. no dealers or for profit). Price may be listed if desired. *Note*: Check also the WA4TFZ/AARC web page at **members.aol.com/wa4tfz/aarc**. Please note that all small letters must be used for this address. New ADS may be placed directly to the Editor: 804 990-2659 or via E-mail at <u>k4uvt@yanoo.com</u>. Please *let K4RKA know when items can be deleted from this file. Updated 3/01/01* 

| 1/11/01 FREE:<br>Scanner and Dot<br>Matrix Printer | Free Scanner and Dot Matrix Printer - to<br>a good home.<br>Epson 600 color Scanner (Parallel)<br>Epson KXP-1124 Dot matrix Printer. Both<br>in good working condition. Call Mike,<br>N4HRO (804) 985-9682 or e-mail at<br>n4hro@arrl.net |
|----------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 3/1/01 FOR SALE:<br>Icom 228H 2M Mobile            | Bob, K4UVT, has an Icom 228H-2M<br>Mobile rig with mobile mounting bracket<br>and DTMF microphone. This rig still<br>works FB – it just doesn't fit anywhere in<br>the new automobile! Call 804 990-2659.                                 |

| Are     | a Hamfests      |
|---------|-----------------|
|         |                 |
|         |                 |
| ???, VA | None this month |
| Mar. ?? |                 |

# FCC Database Updates New Calls AG4FX Roy Lewis (ex- WD4PID)

| AG4FX         | Roy Lewis | (ex-WD4PID) |   |
|---------------|-----------|-------------|---|
|               | Upgrad    | es          |   |
| None reported |           |             | 1 |

NATE Process in contents 1816 Hz (Forestad) No Toos 151 A Hz (Katabled) MACHO Nade

NALLEA MILITYONTENUT AL (604 46.766 48.3531 47.255 48.3531 47.255 48.250 444.255 46.250

### Other Area Recentlera

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1-35-418 (-) 100 Hz Tone (6 enabed) - 2676 (1)
```

(2:075 (4) 154 4 Hz Tons - Ameen

## VE Session Schedule - 2001

| ~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~ |                                    |
|----------------------------------------|------------------------------------|
| March 18                               | Charles L. Beard (540) 832-7651    |
| Lynchburg                              | 1:30 PM (Walk-ins allowed)         |
| -,                                     | Central Virginia Comm. College     |
| (ARRL VEC)                             | Room 2504 - Amherst Bldg           |
| AB4M                                   | 3506 Wards Rd                      |
|                                        | Lynchburg, VA 24502                |
| April 8                                | Brian L. Mawhinney (540) 665-0761  |
| Winchester                             | bmawhinney@woodmark.com            |
|                                        | 1:30 PM (Walk-ins allowed)         |
| (ARRL VEC)                             | SVARC Clubhouse                    |
| Shenandoah Valley                      | 2126 Grace St.                     |
| ARC                                    | Winchester, VA 22601               |
| April 14                               | Gerald E. Nauman (540) 434-0859    |
| Dayton                                 | 9:00 AM (Walk-ins allowed)         |
|                                        | kn4fm@arrl.net (Freq 145.130)      |
| (ARRL VEC)                             | Woodmen Of The World Bldg          |
| VARA & MARA                            | State Route 42                     |
|                                        | Dayton, VA 22821                   |
| April 14                               | Pat Wilson (804) 932-9424          |
| Richmond                               | 9:00 AM (No Walk-ins allowed)      |
|                                        | kn4fm@arrl.net (Freq 145.130)      |
| (ARRL VEC)                             | J. Sargeant Reynolds Comm. College |
| Richmond ARC/RAVE                      | 1651 E. Parham Rd                  |
|                                        | Bldg B, Room 201                   |
|                                        | Richmond, VA 23228                 |

### Birthdays This Month

| Mar. 1  | W4DGN  | Phil     |
|---------|--------|----------|
| Mar. 2  | W2EIU  | Ernie    |
| Mar. 3  | N4DGR  | James    |
| Mar. 7  | KJ4XZ  | Wilfred  |
| Mar. 8  | KG4DIB | Herbert  |
| Mar. 8  | NM4R   | Morris   |
| Mar. 11 | KA3NXN | Jaime    |
| Mar. 22 | KF4TKJ | Matthew  |
| Mar. 23 | KS4NW  | Charles  |
| Mar. 23 | KF4NOR | Alan     |
| Mar. 24 | KD4CUJ | Кау      |
| Mar. 28 | W4DO   | Harrison |
| Mar. 29 | KG4BKD | Charles  |
| Mar. 31 | AG4N   | Ed       |

March 13 April 10 Mayr 8 June 12 Juny 10

Albemarle Amateur Radio Club P.O. Box 6833

Charlottesville, VA 22906 http://www.people.virginia.edu/~ejd4e/aarc/index. htm

> THE AARC BEACON Vol 2001 No. 3 March 2001

ISSUE DEADLINE - 23rd of each month

Contact Information K4UVT Daniel R. (Bob) Dorsey, Jr. PO Box 977 Charlottesville, VA 22902-0977 (804) 990-2659 K4uvt@yahoo.com or k4uvt@earthlink.net

KA4JJD G 2001 Michael F. Rein 109 Sturbridge Rd. Charlottesville VA 22901

CURRENT MEMBER: 2001

\*\*\* Next Club Meeting \*\*\* February 13 - 7:30 PM NRAO Bldg. - UVA

CLUB MEETINGS and NETS

REGULAR Meeting: Second Tuesday of each month at 7:30 PM

BOARD & TECHNICAL Meetings: First Tuesday of each month at 7:30 PM.

Meetings are held at the National Radio Astronomy Observatory (NRAO) building on Edgemont Road (UVA)

LUNCHEON: Wednesdays -- Area hams gather at the Old Country Buffet (OCB) next to TOYS R US on Rte 29 North from 11 AM - 1 PM.

Monday Night Information Net - Each Monday at 7:00 PM

YL Net: First Monday of each month at 8:30 PM

Northern Piedmont Emergency Net / Swap Net / Technical Session: Each Thursday at 8:00 PM

All Nets are held on the 146.760 repeater

### AARC CALENDAR OF EVENTS

EVENT

DATE March 13 April 10 May 8 June 12 July 10

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**Regular Club Meeting Regular Club Meeting Regular Club Meeting** Regular Club Meeting Regular Club Meeting

#### AREA REPEATERS

#### WA4TFZ

| INPUT/OUTPUT    | Tone Access (If needed)   |
|-----------------|---------------------------|
| 146.160/146.760 | 88.5 Hz                   |
| 146.325/146.925 | 88.5 Hz (if enabled)      |
| 223.160/224.760 | No Tone                   |
| 449.250/444.250 | 151.4 Hz (If enabled)     |
| 145.030         | MACHO Node                |
| 145.030         | CHO Packet Bulletin Board |

### **Other Area Repeaters**

| 145.410 (-) | 100 Hz Tone (if enabled) AF4CY (Madison) |  |
|-------------|------------------------------------------|--|
| 442.075 (+) | 151.4 Hz Tone KF4UCL                     |  |

AARC - PUBLIC SERVICE SCHEDULE DATE EVENT

Please sign up at meetings when the SIGN UP CLIPBOARD is passed around. You can also send an email to Greg (N4PGS) indicating your interest in working particular events.



